



Published May 4, 2023

Surcharge List - May 2023 Data
(\$/CWT)

Effective May 1, 2023 through May 31, 2023

Scrap Surcharge:
\$20.833/ CWT

Energy Surcharge:
Bar- \$0.00 Tube - \$.00
*Not included in Total below

Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
1010	20.833	0.158	0.000	0.000	0.000	0.000	0.158	20.991
1015	20.833	0.158	0.000	0.000	0.000	0.000	0.158	20.991
1018	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1020	20.833	0.158	0.000	0.000	0.000	0.000	0.158	20.991
1022	20.833	0.298	0.000	0.000	0.000	0.000	0.298	21.131
1025	20.833	0.158	0.000	0.000	0.000	0.000	0.158	20.991
1026	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1028	20.833	0.326	0.000	0.000	0.000	0.000	0.326	21.159
1029	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1030	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1035	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1038	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1040	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1042	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1043	20.833	0.298	0.000	0.000	0.000	0.000	0.298	21.131
1045	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1050	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1053	20.833	0.298	0.000	0.000	0.000	0.000	0.298	21.131
1055	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1060	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1080	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1090	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1117	20.833	0.403	0.000	0.000	0.000	0.000	0.403	21.236
1137	20.833	0.525	0.000	0.000	0.000	0.000	0.525	21.358
1141	20.833	0.525	0.000	0.000	0.000	0.000	0.525	21.358
1144	20.833	0.525	0.000	0.000	0.000	0.000	0.525	21.358
1340	20.833	0.613	0.000	0.000	0.000	0.000	0.613	21.446
1516	20.833	0.499	0.000	0.000	0.000	0.000	0.499	21.332
1522	20.833	0.438	0.000	0.000	0.000	0.000	0.438	21.271
1552	20.833	0.473	0.000	0.000	0.000	0.000	0.473	21.306
1566	20.833	0.350	0.000	0.000	0.000	0.000	0.350	21.183
3310	20.833	35.972	5.569	30.219	0.000	0.000	0.184	56.805
3311	20.833	35.486	5.127	30.219	0.000	0.000	0.140	56.319
4023	20.833	10.836	0.000	0.000	10.556	0.000	0.280	31.669
4027	20.833	10.836	0.000	0.000	10.556	0.000	0.280	31.669
4118	20.833	6.903	1.768	0.000	4.856	0.000	0.280	27.736
4120	20.833	9.102	1.768	0.000	6.967	0.000	0.368	29.935
4121	20.833	12.806	1.945	0.000	10.556	0.000	0.306	33.639
4130	20.833	11.978	3.359	0.000	8.444	0.000	0.175	32.811
4135	20.833	12.083	3.359	0.000	8.444	0.000	0.280	32.916
4140	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4142	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4145	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4150	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4319	20.833	27.859	1.768	15.326	10.556	0.000	0.210	48.692



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Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
4320	20.833	28.273	1.768	15.757	10.556	0.000	0.193	49.106
4340	20.833	29.395	2.829	15.757	10.556	0.000	0.254	50.228
4350	20.833	29.227	2.652	15.757	10.556	0.000	0.263	50.060
4619	20.833	27.566	1.061	15.757	10.556	0.000	0.193	48.399
4715	20.833	31.730	1.945	7.339	22.167	0.000	0.280	52.563
4820	20.833	40.985	0.000	30.219	10.556	0.000	0.210	61.818
5046	20.833	1.279	0.972	0.000	0.000	0.000	0.306	22.112
5060	20.833	2.074	1.768	0.000	0.000	0.000	0.306	22.907
5120	20.833	3.109	2.829	0.000	0.000	0.000	0.280	23.942
5130	20.833	3.639	3.359	0.000	0.000	0.000	0.280	24.472
5135	20.833	3.516	3.271	0.000	0.000	0.000	0.245	24.349
5150	20.833	3.109	2.829	0.000	0.000	0.000	0.280	23.942
5160	20.833	3.135	2.829	0.000	0.000	0.000	0.306	23.968
5165	20.833	3.135	2.829	0.000	0.000	0.000	0.306	23.968
5219	20.833	2.753	2.298	0.000	0.000	0.000	0.455	23.586
6150	20.833	6.021	3.359	0.000	0.000	2.382	0.280	26.854
8019	20.833	6.746	2.033	0.000	4.433	0.000	0.280	27.579
8119	20.833	10.801	2.121	2.806	5.489	0.000	0.385	31.634
8219	20.833	11.267	2.121	2.806	5.911	0.000	0.429	32.100
8319	20.833	12.956	2.121	2.806	7.600	0.000	0.429	33.789
8617	20.833	15.241	1.768	4.749	8.444	0.000	0.280	36.074
8620	20.833	15.241	1.768	4.749	8.444	0.000	0.280	36.074
8625	20.833	15.241	1.768	4.749	8.444	0.000	0.280	36.074
8630	20.833	15.241	1.768	4.749	8.444	0.000	0.280	36.074
8640	20.833	15.267	1.768	4.749	8.444	0.000	0.306	36.100
8740	20.833	17.378	1.768	4.749	10.556	0.000	0.306	38.211
8822	20.833	21.601	1.768	4.749	14.778	0.000	0.306	42.434
9260	20.833	0.306	0.000	0.000	0.000	0.000	0.306	21.139
9310	20.833	37.352	4.243	28.061	4.856	0.000	0.193	58.185
9840	20.833	22.298	2.829	8.634	10.556	0.000	0.280	43.131
52100	20.833	5.338	5.215	0.000	0.000	0.000	0.123	26.171
1010M+Ti	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1020V3	20.833	0.844	0.000	0.000	0.000	0.476	0.368	21.677
1022M	20.833	0.341	0.000	0.000	0.000	0.000	0.341	21.174
1026HS	20.833	1.295	0.000	0.000	0.000	1.032	0.263	22.128
1045H	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
1050M1	20.833	0.376	0.000	0.000	0.000	0.000	0.376	21.209
1050M2	20.833	0.333	0.000	0.000	0.000	0.000	0.333	21.166
1050MV	20.833	0.580	0.000	0.000	0.000	0.318	0.263	21.413
1060M	20.833	0.245	0.000	0.000	0.000	0.000	0.245	21.078
1070M	20.833	0.333	0.000	0.000	0.000	0.000	0.333	21.166
1080M	20.833	0.261	0.000	0.000	0.000	0.000	0.261	21.094
10B36	20.833	0.438	0.000	0.000	0.000	0.000	0.438	21.271
10B41	20.833	0.333	0.000	0.000	0.000	0.000	0.333	21.166



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Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
10V40M	20.833	1.391	0.000	0.000	0.000	1.032	0.359	22.224
10V45	20.833	2.010	0.000	0.000	0.000	1.747	0.263	22.843
1141V	20.833	1.875	0.000	0.000	0.000	1.350	0.525	22.708
1516CbV1	20.833	1.655	0.000	0.000	0.000	1.191	0.464	22.488
1517VCbCa2	20.833	0.770	0.000	0.000	0.000	0.397	0.373	21.603
1518CbV	20.833	1.661	0.442	0.000	0.000	0.794	0.425	22.494
1518VCa2	20.833	0.905	0.000	0.000	0.000	0.476	0.429	21.738
1519V	20.833	0.616	0.000	0.000	0.000	0.238	0.378	21.449
1519VCbCa2	20.833	1.485	0.000	0.000	0.000	1.112	0.373	22.318
1520Vnb	20.833	1.315	0.000	0.000	0.000	0.874	0.441	22.148
1538M	20.833	0.420	0.000	0.000	0.000	0.000	0.420	21.253
1552M1	20.833	0.525	0.000	0.000	0.000	0.000	0.525	21.358
15B23MoV	20.833	4.964	0.530	0.000	3.167	0.794	0.473	25.797
15B29	20.833	0.446	0.000	0.000	0.000	0.000	0.446	21.279
15B37H	20.833	0.438	0.000	0.000	0.000	0.000	0.438	21.271
15B41H	20.833	0.525	0.000	0.000	0.000	0.000	0.525	21.358
15CrMo5	20.833	14.954	4.066	0.000	10.556	0.000	0.333	35.787
15CrMoV6	20.833	47.165	4.862	0.000	38.000	3.971	0.333	67.998
15V10M	20.833	4.892	0.000	0.000	3.167	1.191	0.534	25.725
15V20	20.833	3.217	0.000	0.000	0.000	2.779	0.438	24.050
17-22-AS	20.833	29.694	4.420	0.000	21.111	3.971	0.193	50.527
17-22-AV	20.833	39.293	4.420	0.000	21.111	13.500	0.263	60.126
17CrNiMo6	20.833	32.129	5.834	13.383	12.667	0.000	0.245	52.962
18CrNiMo7-6	20.833	32.129	5.834	13.383	12.667	0.000	0.245	52.962
2.25Cr1Mo	20.833	50.335	7.955	0.000	42.222	0.000	0.158	71.168
20MnCr5	20.833	4.504	4.066	0.000	0.000	0.000	0.438	25.337
20MoCr4M	20.833	20.951	1.679	0.000	19.000	0.000	0.271	41.784
23MnNiMoCr5-4	20.833	34.062	1.768	8.634	23.222	0.000	0.438	54.895
25MoCr4	20.833	21.159	2.917	0.000	17.945	0.000	0.298	41.992
31CrMoV9	20.833	19.859	8.839	0.000	8.444	2.382	0.193	40.692
34CrNiMo6V	20.833	30.205	5.834	14.246	9.500	0.397	0.228	51.038
36CrNiMo4	20.833	22.506	3.713	9.066	9.500	0.000	0.228	43.339
38MnS6BY	20.833	1.038	0.530	0.000	0.000	0.000	0.508	21.871
38MnS6ICI	20.833	1.029	0.530	0.000	0.000	0.000	0.499	21.862
38MnS6MOD	20.833	1.020	0.530	0.000	0.000	0.000	0.490	21.853
38MnS6VBYMod	20.833	1.488	0.354	0.000	0.000	0.635	0.499	22.321
38MNVMod	20.833	2.061	0.000	0.000	0.000	1.588	0.473	22.894
38MnVS6MOD	20.833	4.162	0.000	0.000	0.000	3.812	0.350	24.995
40CrNiMoA	20.833	25.323	2.829	13.383	8.867	0.000	0.245	46.156
4118H	20.833	6.903	1.768	0.000	4.856	0.000	0.280	27.736
4121M	20.833	14.498	2.563	0.000	11.611	0.000	0.324	35.331
4121M1	20.833	17.317	3.271	0.000	13.722	0.000	0.324	38.150
4121M2	20.833	17.317	3.271	0.000	13.722	0.000	0.324	38.150
4121M2.5	20.833	14.018	3.182	0.000	10.556	0.000	0.280	34.851



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Grade	Scrap	Alloy	Cr	Ni	Mo	V	Mn	Total
4128VMTi	20.833	22.861	6.364	0.000	14.778	1.509	0.210	43.694
4130H	20.833	12.067	3.447	0.000	8.444	0.000	0.175	32.900
4130HW	20.833	15.361	3.713	1.511	9.500	0.445	0.193	36.194
4130M7Ca4	20.833	34.591	4.773	0.000	29.556	0.000	0.263	55.424
4130MNi4V	20.833	18.000	4.066	3.885	9.500	0.286	0.263	38.833
4130MODSS	20.833	34.970	3.536	0.000	30.611	0.683	0.140	55.803
4130MVCbTi	20.833	19.039	3.801	0.000	13.722	1.271	0.245	39.872
4130Ni	20.833	14.172	3.624	1.295	9.078	0.000	0.175	35.005
4130NiNb	20.833	15.370	3.713	1.727	9.500	0.238	0.193	36.203
4130NiV	20.833	15.418	3.713	1.727	9.500	0.286	0.193	36.251
4130NiVCa4	20.833	14.509	3.889	1.727	8.444	0.238	0.210	35.342
4130V	20.833	13.059	3.801	0.000	8.444	0.604	0.210	33.892
4130V2	20.833	15.235	3.801	0.000	8.444	2.779	0.210	36.068
4135H	20.833	12.172	3.447	0.000	8.444	0.000	0.280	33.005
4137MCbCa4	20.833	16.914	3.713	0.000	12.878	0.000	0.324	37.747
4137MVCa4	20.833	18.394	3.713	0.000	13.722	0.635	0.324	39.227
4140Ca1	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4140Ca2	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4140Ca4	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4140H	20.833	12.198	3.447	0.000	8.444	0.000	0.306	33.031
4140HW	20.833	15.453	3.713	1.511	9.500	0.397	0.333	36.286
4140MV	20.833	20.867	3.536	0.000	15.833	1.191	0.306	41.700
4140Nb	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4140Se	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4140V	20.833	12.745	3.359	0.000	8.444	0.635	0.306	33.578
4140VNb	20.833	14.018	3.359	1.511	8.444	0.397	0.306	34.851
4140VNb	20.833	14.018	3.359	1.511	8.444	0.397	0.306	34.851
4142H	20.833	12.198	3.447	0.000	8.444	0.000	0.306	33.031
4143V	20.833	13.801	3.536	0.000	9.500	0.476	0.289	34.634
4145H	20.833	12.198	3.447	0.000	8.444	0.000	0.306	33.031
4145HS	20.833	17.250	3.624	0.000	12.667	0.635	0.324	38.083
4145HSX	20.833	21.569	3.889	0.000	16.889	0.397	0.394	42.402
4145M	20.833	14.503	3.624	0.000	10.556	0.000	0.324	35.336
4145M3CbTiCa4	20.833	17.696	3.624	0.000	13.722	0.000	0.350	38.529
4145M3VCb	20.833	17.289	3.801	0.000	12.667	0.445	0.376	38.122
4145M4	20.833	20.739	3.447	0.000	16.889	0.000	0.403	41.572
4145M4CA4	20.833	20.739	3.447	0.000	16.889	0.000	0.403	41.572
4145MCA2	20.833	14.503	3.624	0.000	10.556	0.000	0.324	35.336
4145MCA4	20.833	16.588	3.624	0.000	12.667	0.000	0.298	37.421
4150Ca1	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4150H	20.833	12.198	3.447	0.000	8.444	0.000	0.306	33.031
4150HTe	20.833	12.198	3.447	0.000	8.444	0.000	0.306	33.031
4150MR	20.833	11.304	2.475	0.000	8.444	0.000	0.385	32.137
4150R	20.833	12.110	3.359	0.000	8.444	0.000	0.306	32.943
4161H	20.833	15.802	2.829	0.000	12.667	0.000	0.306	36.635

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41B17M	20.833	8.583	1.856	0.000	6.333	0.000	0.394	29.416
41B27	20.833	12.181	3.359	0.000	8.656	0.000	0.166	33.014
41B28M4NBCA4	20.833	23.155	3.536	0.000	19.000	0.445	0.175	43.988
41B30M1	20.833	9.225	1.856	0.000	6.967	0.000	0.403	30.058
41B45M	20.833	8.715	1.768	0.000	6.544	0.000	0.403	29.548
42CrMo4	20.833	13.475	3.713	0.000	9.500	0.000	0.263	34.308
42CrMo4+Ni+V	20.833	19.670	3.889	3.454	10.556	1.509	0.263	40.503
4320H	20.833	27.842	1.768	15.326	10.556	0.000	0.193	48.675
4320M9	20.833	59.940	1.768	15.757	42.222	0.000	0.193	80.773
4320Mcr	20.833	28.972	2.829	15.326	10.556	0.000	0.263	49.805
4330NiMo5Vca4	20.833	46.258	3.359	20.290	21.111	1.191	0.306	67.091
4330VCb	20.833	41.271	3.271	16.621	20.056	1.001	0.324	62.104
4332CR12	20.833	29.015	4.243	12.951	11.611	0.000	0.210	49.848
4332MVca2	20.833	47.376	3.889	23.312	17.945	1.985	0.245	68.209
4340Ca2	20.833	29.404	2.829	15.757	10.556	0.000	0.263	50.237
4340Ca4	20.833	29.404	2.829	15.757	10.556	0.000	0.263	50.237
4340CAR	20.833	29.404	2.829	15.757	10.556	0.000	0.263	50.237
4340H	20.833	28.972	2.829	15.326	10.556	0.000	0.263	49.805
4340V	20.833	30.119	2.829	15.757	10.556	0.715	0.263	50.952
4350M1	20.833	27.396	2.829	11.656	12.667	0.000	0.245	48.229
43B17	20.833	28.282	1.768	15.757	10.556	0.000	0.201	49.115
44MnSiVS6	20.833	3.853	0.884	0.000	0.000	2.462	0.508	24.686
4715Ca2	20.833	31.730	1.945	7.339	22.167	0.000	0.280	52.563
4715Ca4	20.833	31.817	1.945	7.425	22.167	0.000	0.280	52.650
4715Vca2	20.833	32.366	1.945	7.339	22.167	0.635	0.280	53.199
4815Ca4	20.833	40.950	0.000	30.219	10.556	0.000	0.175	61.783
4815MCA2	20.833	45.295	0.000	30.219	14.778	0.000	0.298	66.128
4815Mca2	20.833	45.295	0.000	30.219	14.778	0.000	0.298	66.128
4817H	20.833	40.950	0.000	30.219	10.556	0.000	0.175	61.783
4820H	20.833	40.985	0.000	30.219	10.556	0.000	0.210	61.818
5016NiV	20.833	4.650	0.707	2.418	0.000	1.175	0.350	25.483
5046H	20.833	1.296	0.990	0.000	0.000	0.000	0.306	22.129
5046M	20.833	2.328	0.972	0.000	0.000	1.032	0.324	23.161
5059Ni	20.833	4.791	0.884	1.727	1.900	0.000	0.280	25.624
50B25	20.833	1.446	1.061	0.000	0.000	0.000	0.385	22.279
50B32M	20.833	4.508	1.326	0.000	2.744	0.000	0.438	25.341
5120H	20.833	3.109	2.829	0.000	0.000	0.000	0.280	23.942
5120M	20.833	4.098	3.713	0.000	0.000	0.000	0.385	24.931
5130H	20.833	3.727	3.447	0.000	0.000	0.000	0.280	24.560
5132RM	20.833	5.271	3.713	0.000	0.000	1.191	0.368	26.104
5160H	20.833	3.135	2.829	0.000	0.000	0.000	0.306	23.968
5160Te	20.833	3.532	3.182	0.000	0.000	0.000	0.350	24.365
8617H	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065
8620Ca1	20.833	15.241	1.768	4.749	8.444	0.000	0.280	36.074
8620H	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065



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8620M7	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065
8620Te	20.833	16.993	2.015	5.180	9.500	0.000	0.298	37.826
8622H	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065
8627H	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065
8630H	20.833	15.232	1.768	4.749	8.444	0.000	0.271	36.065
8630MCA2	20.833	24.362	2.829	6.476	14.778	0.000	0.280	45.195
8630MCA4	20.833	24.362	2.829	6.476	14.778	0.000	0.280	45.195
8630MVCA2	20.833	29.354	3.359	7.339	17.945	0.397	0.315	50.187
8630MVCAR	20.833	29.354	3.359	7.339	17.945	0.397	0.315	50.187
8640H	20.833	15.267	1.768	4.749	8.444	0.000	0.306	36.100
86B20H	20.833	16.288	1.768	4.749	9.500	0.000	0.271	37.121
8719M	20.833	17.178	1.768	5.612	9.500	0.000	0.298	38.011
8720Ca4	20.833	17.352	1.768	4.749	10.556	0.000	0.280	38.185
8720M2	20.833	15.651	1.945	4.965	8.444	0.000	0.298	36.484
8740H	20.833	17.378	1.768	4.749	10.556	0.000	0.306	38.211
8822H	20.833	21.601	1.768	4.749	14.778	0.000	0.306	42.434
8829M7CbTiCa4	20.833	45.940	2.829	6.907	35.889	0.000	0.315	66.773
9310H	20.833	37.440	4.331	28.061	4.856	0.000	0.193	58.273
9313MCA4	20.833	38.499	5.127	28.061	5.067	0.000	0.245	59.332
9323M	20.833	50.765	4.420	32.378	13.722	0.000	0.245	71.598
9325M1	20.833	50.854	3.536	30.219	16.889	0.000	0.210	71.687
9Cr1Mo	20.833	74.201	31.821	0.000	42.222	0.000	0.158	95.034
A485-1	20.833	4.089	3.713	0.000	0.000	0.000	0.376	24.922
A485-2	20.833	6.200	5.657	0.000	0.000	0.000	0.543	27.033
A485-3	20.833	15.423	4.596	0.000	10.556	0.000	0.271	36.256
A485-B6	20.833	18.220	6.364	0.000	11.611	0.000	0.245	39.053
A485-B7	20.833	25.609	6.364	0.000	19.000	0.000	0.245	46.442
AF9628	20.833	60.362	9.370	9.066	40.111	1.588	0.228	81.195
C38+N2	20.833	1.029	0.530	0.000	0.000	0.000	0.499	21.862
C38Mod	20.833	2.600	0.530	0.000	0.000	1.588	0.481	23.433
CrMo	20.833	27.623	4.420	0.000	23.011	0.000	0.193	48.456
CrMoV4	20.833	36.033	3.889	0.000	27.867	3.971	0.306	56.866
CrMoV6	20.833	22.493	3.447	0.000	14.778	3.971	0.298	43.326
CTC4162-130	20.833	14.058	3.624	1.727	8.444	0.000	0.263	34.891
CTC4162-140	20.833	14.058	3.624	1.727	8.444	0.000	0.263	34.891
D6A	20.833	52.773	3.713	4.749	42.222	1.826	0.263	73.606
EN27	20.833	39.467	4.508	24.176	10.556	0.000	0.228	60.300
EN30B	20.833	52.661	4.420	35.400	12.667	0.000	0.175	73.494
EN30BMod	20.833	59.788	4.862	35.616	17.945	1.191	0.175	80.621
En355	20.833	31.386	5.480	17.268	8.444	0.000	0.193	52.219
EN40B	20.833	32.786	11.491	0.000	21.111	0.000	0.184	53.619
EX25	20.833	12.806	1.945	0.000	10.556	0.000	0.306	33.639
EX4	20.833	5.418	1.945	0.000	3.167	0.000	0.306	26.251
HF1	20.833	0.613	0.000	0.000	0.000	0.000	0.613	21.446
HS220-18	20.833	34.179	1.061	15.757	16.889	0.000	0.473	55.012



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HS220-18S	20.833	34.179	1.061	15.757	16.889	0.000	0.473	55.012
HS220-27	20.833	38.293	3.094	15.757	17.945	1.191	0.306	59.126
HS220-27Ca2	20.833	38.293	3.094	15.757	17.945	1.191	0.306	59.126
HS220-27CA4	20.833	38.293	3.094	15.757	17.945	1.191	0.306	59.126
HS220-27Ca4	20.833	38.293	3.094	15.757	17.945	1.191	0.306	59.126
HS220-27CAR	20.833	38.293	3.094	15.757	17.945	1.191	0.306	59.126
HY-80	20.833	49.479	5.569	24.823	19.000	0.000	0.088	70.312
IMPACT7	20.833	34.591	4.773	0.000	29.556	0.000	0.263	55.424
MicroTec2W65	20.833	1.726	0.000	0.000	0.000	1.271	0.455	22.559
MicroTec2W70	20.833	1.954	0.000	0.000	0.000	1.429	0.525	22.787
MicroTec2W75	20.833	2.907	0.000	0.000	0.000	2.382	0.525	23.740
MicroTec3M80C	20.833	2.291	0.530	0.000	0.000	1.271	0.490	23.124
MicroTec3M80H	20.833	2.572	0.000	0.000	0.000	2.065	0.508	23.405
MicroTec3M80T	20.833	2.572	0.000	0.000	0.000	2.065	0.508	23.405
MicroTec3M85	20.833	2.396	0.000	0.000	0.000	1.906	0.490	23.229
MicroTec3W75	20.833	3.261	0.000	0.000	0.000	2.859	0.403	24.094
MicroTec4M95	20.833	2.609	0.530	0.000	0.000	1.588	0.490	23.442
MicroTec4M95A	20.833	2.609	0.530	0.000	0.000	1.588	0.490	23.442
MicroTec5H85	20.833	1.859	0.000	0.000	0.000	1.588	0.271	22.692
Nit3	20.833	20.645	5.657	0.000	14.778	0.000	0.210	41.478
PS16	20.833	9.102	1.768	0.000	6.967	0.000	0.368	29.935
PS16M	20.833	9.376	2.033	0.000	6.967	0.000	0.376	30.209
PS55	20.833	48.611	1.945	15.757	30.611	0.000	0.298	69.444
PS55Ca2	20.833	48.611	1.945	15.757	30.611	0.000	0.298	69.444
PS55M	20.833	49.130	2.033	15.757	31.033	0.000	0.306	69.963
PS55M2	20.833	48.611	1.945	15.757	30.611	0.000	0.298	69.444
S30CDY7A	20.833	0.315	0.000	0.000	0.000	0.000	0.315	21.148
S38CX	20.833	7.255	0.000	0.000	6.967	0.000	0.289	28.088
S38MS1V	20.833	3.156	0.530	0.000	0.000	2.144	0.481	23.989
S38MS1VA	20.833	3.629	0.601	0.000	0.000	2.541	0.487	24.462
S38MS1V-L	20.833	3.156	0.530	0.000	0.000	2.144	0.481	23.989
S38MS1V-T	20.833	2.671	0.530	0.000	0.000	1.668	0.473	23.504
S40C-M	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
S40VCSS1	20.833	2.363	0.477	0.000	0.000	1.588	0.298	23.196
S45CVMn	20.833	2.953	0.530	0.000	0.000	1.985	0.438	23.786
S53CG	20.833	0.263	0.000	0.000	0.000	0.000	0.263	21.096
SCM420H	20.833	14.522	3.713	0.000	10.556	0.000	0.254	35.355
SCR15	20.833	3.966	3.713	0.000	0.000	0.000	0.254	24.799
SCR440H	20.833	3.966	3.713	0.000	0.000	0.000	0.254	24.799
SPG21CF	20.833	23.089	1.768	0.000	21.111	0.000	0.210	43.922
SV40CL1	20.833	2.434	0.530	0.000	0.000	1.668	0.236	23.267
SVh40C	20.833	1.215	0.000	0.000	0.000	0.953	0.263	22.048
SW85	20.833	2.396	0.000	0.000	0.000	1.906	0.490	23.229
TIM6V	20.833	2.272	0.000	0.000	0.000	1.747	0.525	23.105
VacTec400	20.833	18.836	2.917	2.806	12.667	0.000	0.446	39.669



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WHS100	20.833	17.209	2.740	4.749	8.444	0.874	0.403	38.042
WHS130	20.833	28.955	2.829	15.326	10.556	0.000	0.245	49.788
WHS130Ca4	20.833	28.955	2.829	15.326	10.556	0.000	0.245	49.788
ZF7B	20.833	4.698	4.243	0.000	0.000	0.000	0.455	25.531